

20000930.qrp v01_n960.qrl.20000930

Date: Sat, 30 Sep 2000 19:03:09 EDT

From: qrp-1@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: QRP-L digest 1960

QRP-L Digest 1960

Topics covered in this issue include:

- 1) [80431] unsubscribe
by ECatlinN5mzxqrp@aol.com
- 2) [80432] Back Issues of April 2000 QQ
by jmarran@juno.com
- 3) [80433] RE: u-310 FET Question
by "James R. Duffey" <jamesd1@flash.net>
- 4) [80434] Just worked a pair of 6AR5's
by n4qa@juno.com
- 5) [80435] wire/rope ant
by hamjoel@juno.com
- 6) [80436] reporting rip offs to the FBI
by Stan Goldstein <stan@cruzio.com>
- 7) [80437] RE: DSW-series power supply options?
by "Brian B. Riley, N1BQ" <n1bq@wulfdn.org>
- 8) [80438] SMK-1 MOBILE CONTACT WANTED
by N0BN@aol.com
- 9) [80439] Re: DSW-series power supply options?
by Jeff Dairiki <dairiki@dairiki.org>
- 10) [80440] Mt Bierstadt Colorado activated Saturday
by Gary Slagel <gdslagel@yahoo.com>
- 11) [80441] Antenna, Schmantenna!!
by Bob Kellogg <ae4ic@nr.infi.net>
- 12) [80442] NEED THE 1KM/W PERSON
by hamjoel@juno.com
- 13) [80443] Latest Pacificon Attendance List
by "K7FD-N7SG" <cqdx@teleport.com>
- 14) [80444] Summer QRPp
by w6ors@juno.com
- 15) [80445] Re: Antenna, Schmantenna!!
by "baltimoremd@baltimoremd.com" <baltimoremd@baltimoremd.com>
- 16) [80446] FS: Variable voltage 35 amp power supply
by Marty <N5NW@midsouth.rr.com>
- 17) [80447] DX- I'm psyched -- /QRP can help on some DX
by Kevin L Anderson <k9iua@juno.com>
- 18) [80448] TT 2 QSO...now?
by "Steve McDonald" <jsm@gulfislands.com>
- 19) [80449] Tuna Tin Rampage!

- by Pete Burbank <plburbank@kih.net>
- 20) [80450] AL7FS Website - now with all links updated
by Jim Larsen AL7FS <al7fs@pobox.alaska.net>
- 21) [80451] SWAP DEAL
by K4NK@aol.com
- 22) [80452] QRPp
by "Walter D Amos" <waltk8cv@surfree.com>
- 23) [80453] Re: QRPp
by "K7FD-N7SG" <cqdx@teleport.com>
- 24) [80454] Appalachain Trail Activation - TODAY!!
by Richard Arland <k7sz@epix.net>
- 25) [80455] Re: QRPp Summer 2000
by "William Penhallegon" <w4stx@gte.net>
- 26) [80456] Alternate power sources for QRP
by n4qa@juno.com
- 27) [80457] Re: DX- I'm psyched -- /QRP can help on some DX
by Steve Yates <aa5tb@yahoo.com>
- 28) [80458] Cajun DX
by hamjoel@juno.com
- 29) [80459] Re: Cajun DX
by Bruce Muscolino <w6toy@erols.com>
- 30) [80460] Re: Alternate power sources for QRP
by K2UD@aol.com
- 31) [80461] Summer QRPp
by "Jeff Davis" <n9avg@indy.net>
- 32) [80462] ANT: Elevated Bobtail?
by "Steve/n0tu" <n0tu@webaccess.net>
- 33) [80463] Re: Alternate power sources for QRP
by "bob baxter" <rbaxter@cybertrails.com>
- 34) [80464] Re: BEES 0 ... JOEL 1
by "Bob Tellefsen" <n6wg@earthlink.net>
- 35) [80465] Re: Alternate power sources for QRP
by david fouchey <dafouchey@home.com>
- 36) [80466] Appalachian Trail Alert Sept. 30, 2000
by "Ron Polityka" <wb3aal@fast.net>
- 37) [80467] Re: Alternate power sources for QRP
by Marty <N5NW@midsouth.rr.com>
- 38) [80468] Just worked the AT plus Preston Co. Buckwheat Festival
by n4qa@juno.com
- 39) [80469] Re: QRP ITEMS FOR SALE - New and remaining items
by Howard Weinstein <k3hw@yahoo.com>
- 40) [80470] JIM N5IB - MK-11 shipped today 9/26/00
by Howard Weinstein <k3hw@yahoo.com>
- 41) [80471] RE: ANT EVER-LATED BOBTAIL
by hamjoel@juno.com
- 42) [80472] What's it worth?
by "Steven Weber" <kd1jv@moose.ncia.net>
- 43) [80473] Re: QRPp

by Ray Colbert <w5xe@juno.com>
44) [80474] Re: [KLQRP] Antenna, Schmantenna!!
by "Randy Hargenrader" <randyh@harksystems.com>
45) [80475] Worked WA3WSJ
by hamjoel@juno.com
46) [80476] Re: What's it worth?
by "Rick - WW9JD" <ww9jd@arrl.net>
47) [80477] RE: Need Audio Oscillator schematic.]
by David Shalita <af389@lafn.org>
48) [80478] FOX - new foxhunting team
by n5ib@juno.com
49) [80479] Re: What's it worth?
by Bruce Muscolino <w6toy@erols.com>
50) [80480] 10 Meter DX and Mi/Watt
by "Karl F. Larsen" <k5di@zianet.com>
51) [80481] Re: FOX - new foxhunting team
by Pete Burbank <plburbank@kih.net>
52) [80482] What's it worth?
by neil <neil@aade.com>
53) [80483] Re: What's it worth?
by neil <neil@aade.com>
54) [80484] RE: 10 Meter DX and Mi/Watt
by "Steven Blary" <sblary@bellsouth.net>
55) [80485] Re: Alternate power sources for QRP
by david fouchey <dafouchey@home.com>
56) [80486] Change of address
by "David D. Meacham" <ddm@datatamers.com>
57) [80487] Re: NEED THE 1KM/W PERSON
by radioham@home.com

Date: Fri, 29 Sep 2000 19:11:44 EDT
From: ECatlinN5mzxqrp@aol.com
To: qrp-l@lehigh.edu
Subject: [80431] unsubscribe
Message-ID: <5b.bee9331.27067bb0@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Will be back after move

Date: Fri, 29 Sep 2000 19:22:07 -0400
From: jmarran@juno.com
To: qrp-l@lehigh.edu

Subject: [80432] Back Issues of April 2000 QQ
Message-ID: <20000929.192320.-26345.1.JMarran@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

TNX to all who helped me to FINALLY see my article. It is appreciated greatly!! God Bless!!

John Marranca Jr
KB2HSH
Buffalo NY

Re-introducing the Powermite Archive Site.....
<http://homestead.juno.com/jmarran/KB2HSH.html>

See how the legend began.....

Date: Fri, 29 Sep 2000 18:23:20 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-1@lehigh.edu>
Subject: [80433] RE: u-310 FET Question
Message-ID: <B5FA8E98.2BF0%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

The U310 was one of many neat JFETs to come from the clever device designers working at Siliconix in the 70s.

As Ed said, the gate is grounded to the case so that super stable grounded gate amplifiers can be built. But the really clever part of the design is that the device is designed so that the source-gate and drain-gate impedances are 75 Ohms. This makes matching into 75 Ohm circuits, such as Cable TV, straightforward. 75 Ohms is about equal to 50 Ohms for large values of 50 and small values of 75, so they are quite usable in Ham Radio 50 Ohm systems as well. Being designed for the Cable TV industry, they are good past 500 MHz with low noise figures.

They make good grounded gate pre amplifiers which are easy to build and stable. The inputs and outputs can be isolated by a grounded thin metal shield separating the two. The thin metal shield should be soldered to the JFET case. These devices give good noise figure with low gain, so the noise figure of a VHF receiver can be increased without degrading the strong signal capacity much.

The J310 is the same die as the U310 mounted in a plastic package. You may want to use it in a regenerative receiver. It is very stable to about 100 MHz, and should work fine for most HF applications.. The J310 is a good all round JFET. Some people refer to it as an MPF-102 that usually works. They are fairly widely available and inexpensive. - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Fri, 29 Sep 2000 20:31:45 -0400
From: n4qa@juno.com
To: qrp-1@Lehigh.EDU
Subject: [80434] Just worked a pair of 6AR5's
Message-ID: <20000929.203150.-119991.0.n4qa@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Hi, gang.

Just worked Bruce, KL7H / C6A on 7040 using my DSW-40 @ 1watt out to the longwire.

Bruce is running a pair of 6AR5's in parallel @ 2 watts out to a dipole. Reminds me of the time I ran 90 mw dc input (when we used to measure such things) to a little 6AK5 whose filament was powered by a lantern battery and whose plate supply was an army surplus "B" battery... 90 whole volts on the plate and screen! Receiver back then(mid sixties) was a 6U8A regenerative jobbie! my first homebrew transceiver... ah, the good ole' days!

73-1,
Bill, N4QA

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<http://dl.www.juno.com/get/tagj>.

Date: Fri, 29 Sep 2000 21:18:21 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.edu

Subject: [80435] wire/rope ant
Message-ID: <20000929.211824.-247377.2.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

high y'all

wouldn't u kneaux.... since I took off them directors and reflectors for twenty meters and just used my forty meter dipole on twenty ... I just had about an hour and a half of sstv contacts, solid contacts.... on 14.230 guess I had too much ant before....what a blast..

now I'll try the 40mtr ant on forty.. what a novel idea.... :-)

kella joel

in maine

learning he needs learning... :-)

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<http://dl.www.juno.com/get/tagj>.

Date: Fri, 29 Sep 2000 18:25:03 -0700
From: Stan Goldstein <stan@cruzio.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [80436] reporting rip offs to the FBI
Message-ID: <39D540EF.D27E20FF@cruzio.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If you have been ripped off , here is a site to file a complaint when you've been scammed by a conman on the net. It's a division of the FBI/White collar crimes unit. It could not be easier to do! Simple pull down menus so you can file your complaint and send the Federal gov't to swoop down on your scammer! Here's the site: <http://www.ifccfbi.gov/>

I urge everyone who has ever sent money for parts and gotten squat in return to visit this site. Don't make it so easy for these jerks to get away with their crimes! "

Stan N6XU

Date: Fri, 29 Sep 2000 21:59:03 -0400
From: "Brian B. Riley, N1BQ" <n1bq@wulfden.org>
To: <quinn_farnes@yahoo.com>, "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [80437] RE: DSW-series power supply options?
Message-ID: <LPBBJAGIPFHKPJENAKLOAEHNCJAA.n1bq@wulfden.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> -----Original Message-----

> From: Quinn Farnes

> Sent: Friday, September 29, 2000 1:01 PM

[snip]

> 'Course the other option would be to just use alkaline
> batteries. Does anyone know where I can get a battery
> holder for 8 "C" cells (AAs for backpacking)? I tried the
> usual suspects (Jameco and RS catalogs), but neither has
> them.

There are no eight cell holders to be found easily and if there are I imagine they will be expensive. I buy two four cell holders for D or C from Rat Shack and then use ziplock ties to secure them together back to back in a 'brick' configuration and wire them in series. Or you may want a more flat configuration and you could ziplock tie or rivet them to a thin sheet of plastic.

I would also suggest you look at the Embedded Research (makers of the TiCK) web page at <<http://www.frontiernet.com/~embres>> and look at their ESP-1 a small circuit board that will take 3-12 volts in and give you 12 VDC @ 500 ma out ... that all but screams for a single 4 D-cell setup ... a D-cell is worth 17AH ... even with only modest efficiency 4 D-cells will go a long way in that setup.

73 de brian, n1bq

Date: Fri, 29 Sep 2000 22:14:34 EDT
From: NOBN@aol.com
To: qrp-1@lehigh.edu
Subject: [80438] SMK-1 MOBILE CONTACT WANTED
Message-ID: <3f.ade6eff.2706a68a@aol.com>

MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi gang,

I've just started reading QRP-L and just subscribed, and this is my first posting.

I am looking for an SMK-1 mobile contact and have been calling CQ from my Subaru for more than a week with no luck.

I have modified my SMK with a dpdt switch to change between 7040 and 7122 crystals so I can avoid the crowds lower down. Listen for me at about 7122 during drive time weekdays between about 1300-1400 and 2300-2400 Z.

I will make the one watt mod as soon as I have my 1/3 watt mobile contact!

Thanks.

73, Daniel n0bn, Bailey, Co CQC # 620 FISTS # 6852

Date: Fri, 29 Sep 2000 19:18:02 -0700
From: Jeff Dairiki <dairiki@dairiki.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [80439] Re: DSW-series power supply options?
Message-ID: <200009300218.TAA21014@matthews.dairiki.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Digi-Key (<http://www.digi-key.com/>) has 8-cell AA holders.
The Digi-key part numbers are BH48AAL-ND, and BH48AAW-ND.
I have one, and it works fine.

Mouser (<http://www.mouser.com/>) also has 8- and 10- cell AA holders
(as well as an 8-cell AAA holder, FWIW.)

72 de KI6MO, Jeff

Date: Fri, 29 Sep 2000 19:35:49 -0700 (PDT)
From: Gary Slagel <gds slagel@yahoo.com>
To: QRP L <qrp-l@Lehigh.EDU>

Cc: Keith Doughty <kdoughty@gwtc.net>
Subject: [80440] Mt Bierstadt Colorado activated Saturday
Message-ID: <20000930023549.10256.qmail@web204.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi guys!

Wanted to let you know I plan to be operating from Mt Bierstadt in Colorado on Saturday, Sep 30 (tomorrow) on 20 meters with my sw20 and a short 20 meter vertical. Naturally, I'll be around the qrp freq. I hope to be on somewhere around 10:00 AM MDT for about an hour. This is a guess on when I'll get to the peak so really I'll probably get started anywhere between 9 and 11 AM.

This is one of 55 (or 59 depending on who you talk to) peaks over 14000 feet elevation in Colorado with an elevation of 14060 feet. This will be my first time operating from one of the 'fourteeners'. I gave it a try a couple weeks ago, hiking to the top of Mt Sherman. Unfortunately, I missed the peak on my first try and ended up operating from a lesser peak just to the east of Mt Sherman and so was just under 14000 feet when I operated (I did hike over to the 14er but didn't operate when I got there :-)). If anyone is interested in that little misadventure I've got a bunch of pictures at:

<http://marina.fortunecity.com/sanpedro/351/mountsherman/mount-sherman.html>

Anyway... love to hear any of you from the peak. Will be taking some pictures and doing a picture QSL.

73, Gary

=====

Gary Slagel/N0SXX
Conifer, CO 80433
gdslagel@yahoo.com
Personal Website: <http://marina.fortunecity.com/sanpedro/351>

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<http://photos.yahoo.com/>

Date: Fri, 29 Sep 2000 21:57:28 -0400
From: Bob Kellogg <ae4ic@nr.infi.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>, KLQRP Reflector
<klqrp@applegate.org>
Subject: [80441] Antenna, Schmantenna!!
Message-ID: <39D54888.7A0CF222@nr.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Guys,

Try the ultimate antenna! The all band bottom loaded inductive ladder line.

A couple of weeks ago I repaired my big ladder line fed horizontal loop antenna. Since then I've made a few contacts, including checking into the New England net on both 80M and 40M.

Well, I got the feeling that they were having a hard time hearing me, so I decided to check the antenna. The ohmmeter said the loop was open. I followed the line to the window and outside of the shack....

Then I discovered about 85' of ladder line taped into a neat 16" coil lying in the window well. It was part of an antenna experiment that failed to get put away. This was connected to my rig. It had tuned all bands with low SWR. (Almost as good as a dummy load)

The ladder line to the horizontal loop was at the other side of the window, not connected to anything.

Antennas, shmantennas, who need em?

--

73,
Bob Kellogg, AE4IC, Greensboro, NC
Prolobly, not nececelery. - Benny Hill

Date: Fri, 29 Sep 2000 22:53:27 -0400
From: hamjoel@juno.com

To: qrp-1@lehigh.edu
Subject: [80442] NEED THE 1KM/W PERSON
Message-ID: <20000929.225328.-379633.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

i NEED TO GET IN TOUCH WITH THE PERSON HANDLING THE THOUSAND MILE PER
WATT CERTIFICATES...

I DONE GONE AND WORKED ILL FROM MAINE ON 100MW... ACTUALLY I THINK IT
WAS LOWER BUT .1W WILL DO...

THANKS IN ADVANCE
KE1LA JOEL
IN MAINE

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<http://dl.www.juno.com/get/tagj>.

Date: Fri, 29 Sep 2000 19:55:52 -0700
From: "K7FD-N7SG" <cqdx@teleport.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [80443] Latest Pacificon Attendance List
Message-ID: <001501c02a89\$f3338560\$88231ad8@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The list of QRP op's attending Pacificon continues to grow...got a few more
last minute 'me too's' yesterday...thanks!

If you are not on this list and are planning on going to Pacificon, email me
directly and I'll put you on the next update...

73, John K7FD
Pacificon Convention info -> <http://www.pacificon.org/>
Pacificon QRP Events info ->
<http://www.fix.net/~jparker/norcal/pacificon00/pacificon00.htm>

PS. Jim AL7FS says he wishes he were going!! You can read about Jim's 1998
trip to Pacificon on his homepage at:

<http://www.qsl.net/al7fs/AL7FS4.html> This is very interesting reading,

especially for first timers like yours truly!

AA10F Jerry
AK1P Paul
K1MG Mike

N2APB George
N2PTW Joyce

K4NK Les

AB5PC Dave
KA5DVS James
W5JAY Jay

AB6MB Jeff
AC6AN Ori
AC6KW Jeff
AD6A Dave
AD6CW Jim
AD6DI Casey
AD6GI Chuck
AD6KP Mark
AD6MX Jeff
K6EXT Ron
K6HCJ Marv
KD6ANH Lerma
KE6JJJ Jeremy
KE6MRH Robin
KE6RS Ron
KE6YTH Cindy
KF6IHU/9 Christian
KF6MOV Caroline
KG6WU Ed
KI6DS Doug
N6KR Wayne
N6WG Bob
NA6E Mary
NB6M Wayne
W6ABC Jack
W6AGS Arth
W6EMD Dave
W6MMA Vern
W6YBS Judy
WA6GER Jim
WA6HHQ Eric
WA6MER Mike

WA6OWR Jerry
WA6YSY John
WT6P Mark

K7FD John
K7GT Allan
K7Q0 Chuck
K7RXV Roger
K7TQ Randy
KD7S Bill
KD7CEL Margaret
KI7FQ Mike
KK7GG Mike
N7RR Bruce
N7SG Annette
N7TM Tom
N7VE Dan
N7XJW Bertie
NK7M Bob
NQ7K Mike
W7AQK Dave
WA7SPY Glenn
WD7Y Ed

WI8W Thom

NF0R Dave
W0MC Jerry

G3MFJ Graham
G4WIF Tony

Date: Fri, 29 Sep 2000 17:13:06 -0500
From: w6ors@juno.com
To: qrp-1@Lehigh.EDU
Subject: [80444] Summer QRPp
Message-ID: <20000929.171520.-4105025.15.w6ors@juno.com>
MIME-Version: 1.0

```
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

Both KD6TK and KH6B received their Summer QRPP with missing pages. I'm missing the WHOLE magazine!

Corky W60RS
Hilo HI

YOU'RE PAYING TOO MUCH FOR THE INTERNET!
Juno now offers FREE Internet Access!
Try it today - there's no risk! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Date: Fri, 29 Sep 2000 23:35:14 -0400 (EDT)
From: "baltimoremd@baltimoremd.com" <baltimoremd@baltimoremd.com>
To: Bob Kellogg <ae4ic@nr.infi.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [80445] Re: Antenna, Schmantenna!!
Message-ID: <Pine.BSI.4.05L.10009292333111.21170-100000@vh1.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

```
> Then I discovered about 85' of ladder line taped into a neat 16" coil
> lying in the window well. It was part of an antenna experiment that
> failed to get put away. This was connected to my rig. It had tuned
> all bands with low SWR. (Almost as good as a dummy load)
```

Geezzz, when I do stuff like that, my daughter tells me it's a "Senior Moment"....and she's not even technical.

Thanks for telling the story...triggered lots of memories of similar stunts on this end.

73
thom

[illegible]

http://www.baltimoremd.com/	Baltimore's Home Page
http://www.baltimorehon.com	Home of the Baltimore Lexicon
http://www.min.net/~thom/	QRP and Drake Mail List Pages

Date: Fri, 29 Sep 2000 22:32:06 -0500
From: Marty <N5NW@midsouth.rr.com>
To: qrp-1@Lehigh.EDU
Subject: [80446] FS: Variable voltage 35 amp power supply
Message-ID: <hinatsc1c3heo0hrn1cud9psiq2eocnauv@4ax.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: quoted-printable

Heavy Duty 35 Amp, 0-16V output, Pyramid power supply, dual meters =
(voltage
and amperage). Modified so fan runs all the time, very quiet. Will run =
HF at
100W plus VHF/UHF at 50 watts (typically), so QRP is NO PROBLEM!! Asking=
\$140
plus shipping, no reasonable offer refused.

Reason for sale: anticipating move and new child (not necessarily in =
that
order!)

--
Marty, N5NW

-----=

Lakeland (Memphis), Tennessee =
<http://marty.w.tripod.com/>
N5NW@midsouth.rr.com

Date: Fri, 29 Sep 2000 23:53:53 EDT
From: Kevin L Anderson <k9iua@juno.com>
To: qrp-1@lehigh.edu
Subject: [80447] DX- I'm psyched -- /QRP can help on some DX
Message-ID: <20000929.224827.5367.1.K9IUA@juno.com>

Today was a good day. Two more DX in the log.

On 10m late afternoon (2305) I worked JA with 5w SSB
to my Hamsticks. And then tonight, just after 0200, I
worked David, AH0AM on Saipan, Mariana Islands,
also using 5w SSB on 15m (talk about a happy dance --
I woke the neighborhood when I shouted in joy, as I had
been sitting out in my car). He had been slowly building
in strength over the hour+ that was I calling him, and
it was adding /QRP at the end that did the trick -- he

heard it and asked for the QRP station. He even asked what power and setup I was using.

So the jury is still out on whether /qrp helps, but in the right circumstances, just like calling mobile or portable something, it can get attention in a pileup. I try it periodically, and it seems to work, especially on SSB (and sometimes it gives the clue to a kind helper to let the DXer know a QRP station is calling -- that has also happened a few times for me).

Up to 74 countries now on my quest for the Millenium DXCC. I was hearing several DX stations on 20m SSB tonight, but no luck there.

Cheers/73. Kevin, K9IUA

Kevin Anderson, K9IUA, Lincoln/Bismarck ND
e-mail: K9IUA@juno.com Opinions all my own.

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<http://dl.www.juno.com/get/tagj>.

Date: Fri, 29 Sep 2000 22:42:28 -0700
From: "Steve McDonald" <jsm@gulfislands.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [80448] TT 2 QSO...now?
Message-ID: <001b01c02aa1\$39ce5a60\$5a11f4cc@jsm>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone interested in running a sked right now with the TT II? Condx seem very good.

Steve / VE7SL CQ...7040.2

Date: Sat, 30 Sep 2000 03:29:46 -0400

From: Pete Burbank <plburbank@kih.net>
To: <qrp-1@Lehigh.EDU>
Cc: <QRP-Canada@lists.gpfn.sk.ca>, FPQRP-L@mpna.com
Subject: [80449] Tuna Tin Rampage!
Message-ID: <3.0.32.20000930032941.0068589c@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Had a solid QSO with VE7SL Steve near Vancouver BC. I was hammered
by his 200 mW to a sloper.
He did mention 24 ground radials. Food for thought?
73 to all
Pete NV4V
Somewhere south of Nonesuch, Ky and NE of Gravel Switch.

Date: Sat, 30 Sep 2000 01:08:09 -0800
From: Jim Larsen AL7FS <al7fs@pobox.alaska.net>
To: "qrp-1@lehigh.edu" <qrp-1@lehigh.edu>
Subject: [80450] AL7FS Website - now with all links updated
Message-ID: <39D5AD79.7215706D@pobox.alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

<http://www.qsl.net/al7fs/>

Several of you have kindly sent me emails and expressed a desire for
some of my links in my articles to be updated as you were hoping for
more information. I just spent the last two hours going over each
article and you should find that most if not all of the links are now
good or updated. I have added a few tweaks here and there but no major
changes in the text.

To those of you who spotted my outdated links and let me know...thank
you. If you find more, send me a short note so I can fix them.

I added a giggle picture of me at age 21 with my Heathkit SB-100 at Iowa
State University. I had been a ham for four years at that point
(licensed Mar 65).

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
QRP-L CD Ver. 3.1 available: <http://www.qsl.net/al7fs/QRP-CDver3.htm>

QRP ARCI #6754 Check out <http://www.qrparci.org/>
<http://www.qsl.net/al7fs/> <mailto:al7fs@pobox.alaska.net>

Date: Sat, 30 Sep 2000 07:33:42 EDT
From: K4NK@aol.com
To: qrp-l@lehigh.edu
Subject: [80451] SWAP DEAL
Message-ID: <34.b162d37.27072996@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

QRPers;

I have a perfect Yaesu FT-890 HF rig. It has built in ant. tuner ,keyer and CW filter options. I would like to trade this for a K2 basic. I might trade plus a little \$\$\$ if the deal was right. So ...if any one is tired of there K2 I would like to try one out.

Thank You

Les K4NK

Date: Sat, 30 Sep 2000 11:35:17 +0100
From: "Walter D Amos" <waltk8cv@surfree.com>
To: "Qrp-L Posts" <qrp-l@lehigh.edu>
Subject: [80452] QRPp
Message-ID: <000b01c02aca\$21899900\$bb891b26@waltamos>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mine came just fine with all the pages there, in a plastic bag, with everything intact, including the Desert Rat Schematic filler in the center.

Thanks whoever stuffed and mailed it!

Walt Amos K8CV Royal Oak, MI k8cv@arrl.net

Date: Sat, 30 Sep 2000 04:34:26 -0700
From: "K7FD-N7SG" <cqdx@teleport.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [80453] Re: QRPp
Message-ID: <000f01c02ad2\$64402cc0\$5c231ad8@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

That Desert Rat Schematic is suitable for framing! I love it!

73 John K7FD

>Mine came just fine with all the pages there, in a plastic bag, with
>everything intact, including the Desert Rat Schematic filler in the center.
>
>Thanks whoever stuffed and mailed it!
>
>Walt Amos K8CV Royal Oak, MI k8cv@arrl.net
>

Date: Sat, 30 Sep 2000 12:29:25 -0400
From: Richard Arland <k7sz@epix.net>
To: Appalachian Trail <atrail-1@lehigh.edu>, Eastern PA QRP Club <epaqrp-1@lehigh.edu>, QRP ARCI LIST <qrparki@listbot.com>, QRP List <qrp-1@lehigh.edu>
Subject: [80454] Appalachain Trail Activation - TODAY!!
Message-ID: <39D614E5.133F29EA@epix.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gang:

I am running a bit late. Hope to still be on the air from the AT near S. Tamaqua, PA by 1100 EDT. Ed, Breneiser, WA3WSJ, will be joining me.

I will concentrate on 20meters, around 14057 (to hopefully stay away from the data) and Ed will be on 40, near 7040 +/-.

Hope the prop holds up and we can work a bunch of you who need PA for the Eastern PA QRP Club Appalachain Trail Award.

72/73

Rich K7SZ

Date: Sat, 30 Sep 2000 08:38:24 -0400
From: "William Penhallegon" <w4stx@gte.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [80455] Re: QRPp Summer 2000
Message-ID: <001801c02adb\$7ac04800\$e445193f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mine came with extra pages; 27, 28, 41 and 42. I will be happy to mail them to anyone who needs them.
Thanks for whoever stuffed and mailed it.
73,
Bill Penhallegon W4STX

Date: Sat, 30 Sep 2000 09:08:53 -0400
From: n4qa@juno.com
To: qrp-1@Lehigh.EDU
Subject: [80456] Alternate power sources for QRP
Message-ID: <20000930.090855.-93415.2.n4qa@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

I have used a wal-wart to supply the DSW-40 but this wal-wart is rated at 1.2A or so...came from a long-defunct external CDROM drive (a 2x speed, even !) and apparently has decent output filtering. But, I'm sure that the cheapos would hum like crazy... and, you'd be hard pressed to find a tree with a 120 vac outlet :)
Saw an ad recently for a roll-up solar array... seems like it was only a mm thick or so... the ad claimed it would supply 5 watts (12v output) in direct sunlight though that sounds a little optimistic to me. If it's true, might be an alternative to lugging a second battery pack around !
Of course, operation in darkness might be abbreviated :) Y'all trail jocks need to discover innovative sources of power... maybe you could strategically place tiny wood-fired boilers/turbine generators along the trail but... they WOULD have to be environment-friendly :)
73-1,
Bill, N4QA

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<http://dl.www.juno.com/get/tagj>.

Date: Sat, 30 Sep 2000 06:29:03 -0700 (PDT)

From: Steve Yates <aa5tb@yahoo.com>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [80457] Re: DX- I'm psyched -- /QRP can help on some DX

Message-ID: <20000930132903.8964.qmail@web3004.mail.yahoo.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Congratulations Kevin on the high country total.

I find it depends on who you are trying to work. Japanese stations tend to love to work /QRP

stations where as with some "big time" DX stations /QRP tends to annoy them. I usually don't tell

them I'm QRP until I've already given them the pertinent exchange information. I guess I've had

too many stations "lose me" right after I say that I'm QRP. Most stations though seem to get a

kick out of working QRP stations. Like Kevin, I have found it can go either way.

When on the QRP

calling frequencies I find it does help to call CQ QRP or sign /QRP as this really stirs up the

other QRPers that might be listening.

Each pileup will be different. If it doesn't work without the /QRP then try it with the /QRP.

By the way, I've been working DX like crazy on 30m last night and this morning (Sep. 30 UTC).

Then again, 30m is always a good DX band. The population density is just pretty low. For

example, HA2SX in Hungary was very strong last night yet I heard very few other Europeans. Then

again, it was the wee hours of the morning there, about 0230 UTC :-). Lately I have found that the

Europeans have been peaking very strong here in Texas about 30 minutes to an hour BEFORE their

local sunrise.

=====

73,

Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://www.geocities.com/aa5tb>
aa5tb@arrl.net

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Date: Sat, 30 Sep 2000 10:11:33 -0400
From: hamjoel@juno.com
To: qrp-l@lehigh.edu
Subject: [80458] Cajun DX
Message-ID: <20000930.101228.-252009.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

High Y'all

I an't no dx person however I do work dx.... they seem to be the most friendly to /qrp operators... and I was looking at my atlas and realized that I worked just about all of europe with that funny 20mtr ant... at 5w... cw, ssb, sstv, rtty, psk31...

The closer ones like spain were the hardest to work... guess that ant was a long haul thing....it's a shame I can't turn it towards africa, then south america...I probably could get that dx cc or whatever thing...

I think I can get something pointed towards japan... haven't heard a ja since i been up heah in yankee country...I guess qrp is kinna like a small flashlight bulb llit up in the dark of nite....

It can lead u home and give u a nice warm friendly feeling...
kella joel
in maine...

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<http://dl.www.juno.com/get/tagj>.

Date: Sat, 30 Sep 2000 11:08:48 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: hamjoel@juno.com

Cc: qrp-1@lehigh.edu
Subject: [80459] Re: Cajun DX
Message-ID: <39D60200.2770@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Joel,

I have been a DXer and a contester in my past lives. I'll let you in on a secret. I started contesting because I wanted to try out my station/antenna setup. I had just moved into Holland, PA land, and gotten the call PA3AIC. I wanted to know how well my TS520 and 14AVQ vertical worked. In one afternoon I worked 70 countries in the CQ WW test. Pretty good, thought I. And I was hooked on contesting and DXing in one afternoon.

I lived over there 3 years and eventually worked 150 countries and all states on all bands, from 80 through 2 meters. My most rewarding QSOs? Working England from Holland on 2 meter CW using an indoor antenna!

Spain is sort of a black hole where DX is concerned. I worked a few of them, but not very many. Hams just aren't too plentiful or active there. If you want hard, try to work EA9's in North Africa!

Everything eventually comes to you if you are persistent. Working DX is not like shooting fish in a barrel! It takes time and thought to work the hard ones. Moving your antenna sounds like a plan, if you can.

73

Date: Sat, 30 Sep 2000 11:26:13 EDT
From: K2UD@aol.com
To: n4qa@juno.com
Cc: qrp-1@lehigh.edu
Subject: [80460] Re: Alternate power sources for QRP
Message-ID: <2f.b2be4eb.27076015@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Beware the wall-warts! I worked a QRPer about a week ago who was powering his NC-40 with a wall-wart (I'll be kind, won't identify him). He had a 2-3 tone, and it seemed spread over a wider bandwidth than a standard CW signal. Had to work him though, made me feel like I was working a spark station!

Some warts may be better than others. His must not have had good filtering or ample current. Check your signals with another receiver before putting it to the ultimate test!

72

Howard Kraus, K2UD

Date: Sat, 30 Sep 2000 10:42:09 -0500
From: "Jeff Davis" <n9avg@indy.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [80461] Summer QRPP
Message-ID: <009101c02af5\$0215a160\$355bb7d1@bob>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Congrats to Doug and the folks at NorCal on another fine addition of the QRPP.

Received mine yesterday and as usual, have made lots of notes of parts required.

Vy 72 de Jeff, N9AVG

Date: Sat, 30 Sep 2000 09:45:00 -0600
From: "Steve/n0tu" <n0tu@webaccess.net>
To: "QRP-L" <QRP-L@lehigh.edu>
Subject: [80462] ANT: Elevated Bobtail?
Message-ID: <00d001c02af5\$64ed47c0\$d208710f@sg2939h.col.hp.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

What happens if you hang the 40m Bobtail Curtain 10 or so feet above ground? Instead of at ground level What makes up the other half of the antenna. And does it then need elevated radials? I plan to V-feed the center leg with 300 ohm at the bottom cuz I have a 400' run to get back to the shack! Almost a good application for a UHF link. I know to tap down the coil at the looking for the hot spot or max noise, And hooking other side of the 300 ohm feed to

the cold end of the coil. BUT is that all? Shouldn't the cold end of the coil be grounded or something?? Steve/n0tu

Date: Sat, 30 Sep 2000 09:15:28 -0700
From: "bob baxter" <rbaxter@cybertrails.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [80463] Re: Alternate power sources for QRP
Message-ID: <003301c02af9\$a81a67e0\$f4142aa2@bobbaxte>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

-----Original Message-----
From: K2UD@aol.com <K2UD@aol.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Saturday, September 30, 2000 8:27 AM
Subject: Re: Alternate power sources for QRP

>Beware the wall-warts!

Group, This caveat also applies to charging batteries with a wall wart. I toasted a brand new battery pack, for my HT, with the factory supplied wall wart. After several years of good service it went to 26v. I still use wall warts but always with a voltage regulation circuit. Bob Baxter AA7EQ Bisbee, Az.

Date: Sat, 30 Sep 2000 09:22:50 -0700
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: <qrp-1@Lehigh.EDU>
Subject: [80464] Re: BEES 0 ... JOEL 1
Message-ID: <004501c02afa\$a4dd1a0\$c3d4fc9e@oemcomputer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

It looks like you are the unstung hero of this story, Joel.
73, Bob N6WG

Date: Sat, 30 Sep 2000 12:24:42 -0400
From: david fouchey <dafouchey@home.com>
To: rbaxter@cybertrails.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [80465] Re: Alternate power sources for QRP
Message-ID: <39D613CA.B8DFCD65@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I just run a 40 amp 13.6 volt regulated supply to a battery distribution panel for my shack and feed everything off it's own fused line from the panel. No problem with AC buzz, over voltage or under voltage conditions etc. The ubiquitous 19" and 23" racks make dandy mounts for such an installation and there are numerous commercial products available from such folks as Tellabs for multiple fused distribution panels for use in such racks. It also gives a great point for single point grounds to tie to using a brass ground buss mounted to the same rack.

Dave
WA4EMR/8

bob baxter wrote:

>
> -----Original Message-----
> From: K2UD@aol.com <K2UD@aol.com>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
> Date: Saturday, September 30, 2000 8:27 AM
> Subject: Re: Alternate power sources for QRP
>
> >Beware the wall-warts!
>
> Group, This caveat also applies to charging batteries with a wall wart.
> I toasted a brand new battery pack, for my HT, with the factory supplied
> wall wart. After several years of good service it went to 26v. I still
> use wall warts but always with a voltage regulation circuit. Bob
> Baxter AA7EQ Bisbee, Az.

Date: Sat, 30 Sep 2000 12:45:43 -0400
From: "Ron Polityka" <wb3aal@fast.net>
To: ".G-QRP Club" <GQRP@egroups.com>, ". QRP-L" <qrp-l@Lehigh.EDU>, ". NJ QRP-L" <njqrp@njqrp.org>
Subject: [80466] Appalachian Trail Alert Sept. 30, 2000

Message-ID: <02a401c02afd\$f3cf1060\$08075cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello,

I just received a phone call from Rich, K7SZ, from the Appalachian Trail.

The following Eastern PA QRP Members are on the Appalachian Trail in PA. Their location is near Tamaqua, PA off of route 309.

Rich, K7SZ, is on 14057.0 @ 16:45 UTC calling CQ.
Rich will stay on 20 meters to give out contacts to the West Coast and Europe hams.

Ed, WA3WSJ, is on 7040.0 @ 17:00 UTC

72 & 73
Good DXing

Ron Polityka
de WB3AAL
wb3aal@fast.net

vvv Eastern Pennsylvania QRP Web Page vvv
<http://www.n3epa.org>
Eastern Pennsylvania QRP Club Call
N3EPA E-mail address: n3epa@fast.net

EPA QRP #1	ARRL Life Member
KL7 QRP # 309	G-QRP # 3031
ARCI QRP # 5318	10 - X #13173
NorCal	Zombie #625
ARS # 380	HI QRP #153
VA QRP Society #45	MI QRP #1703
K2 sn1392	NJ QRP #179

Date: Sat, 30 Sep 2000 11:11:49 -0500
From: Marty <N5NW@midsouth.rr.com>
To: qrp-l@lehigh.edu
Subject: [80467] Re: Alternate power sources for QRP

Message-ID: <224cts0l913vp40er4ujm3c130va7778gs@4ax.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: quoted-printable

On Sat, 30 Sep 2000 12:24:42 -0400, david fouchey <dafouchey@home.com> =
wrote:

>I just run a 40 amp 13.6 volt regulated supply to a battery distribution
>panel for my shack and feed everything off it's own fused line from the
>panel. No problem with AC buzz, over voltage or under voltage conditions
>etc. The ubiquitous 19" and 23" racks make dandy mounts for such an
>installation and there are numerous commercial products available from
>such folks as Tellabs for multiple fused distribution panels for use in
>such racks. It also gives a great point for single point grounds to tie
>to using a brass ground buss mounted to the same rack.

Can you more fully describe this system? I'm particularly interested in =
the
interface between the supply and the batteries. I'm hoping to put =
together an
"uninterruptable power supply" type system using a heavy duty supply and =
high
amp-hour deep cycle batteries. But I don't want to destroy the batteries=
in
the process.

--

Marty, N5NW

-----=

Lakeland (Memphis), Tennessee =
<http://marty.w.tripod.com/>
N5NW@midsouth.rr.com

Date: Sat, 30 Sep 2000 13:27:05 -0400

From: n4qa@juno.com

To: qrp-l@Lehigh.EDU

Subject: [80468] Just worked the AT plus Preston Co. Buckwheat Festival

Message-ID: <20000930.132708.-93415.3.n4qa@juno.com>

MIME-Version: 1.0

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

Using the trusty DSW-40, just worked Ed, WA3WSJ on the AT... sigs a

little on the weak side today. Right after that, worked Brad at special event station W8B at the Preston County Buckwheat Festival near Kingwood, WV !... another special day !

73-1,

Bill, N4QA

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<http://dl.www.juno.com/get/tagj>.

Date: Sat, 30 Sep 2000 10:33:09 -0700 (PDT)

From: Howard Weinstein <k3hw@yahoo.com>

To: njqrp@njqrp.org, qrp-1@lehigh.edu

Subject: [80469] Re: QRP ITEMS FOR SALE - New and remaining items

Message-ID: <20000930173309.23874.qmail@web4303.mail.yahoo.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

--- igeq100@iupui.edu wrote:

> Howard -

>

> The key arrived yesterday in fine shape. I am

> extremely pleased

> with it. Tonight I will put it on the air.

>

> Thanks again,

> Richard Meiss, WB9LPU

>

>

>

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Date: Sat, 30 Sep 2000 10:36:07 -0700 (PDT)

From: Howard Weinstein <k3hw@yahoo.com>

To: njqrp@njqrp.org, qrp-1@lehigh.edu

Subject: [80470] JIM N5IB - MK-11 shipped today 9/26/00

Message-ID: <20000930173607.29882.qmail@web4306.mail.yahoo.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- n5ib@juno.com wrote:

> To: k3hw@yahoo.com
> Subject: Re: JIM N5IB - MK-11 shipped today 9/26/00
> From: n5ib@juno.com
> Date: Fri, 29 Sep 2000 20:05:25 EDT
>
> Hi Howard,
>
> Key arrived today in fine shape. Cute! Can't wait
> to use it with my
> SMK-1.
>
> 72
> Jim N5IB
>
>
>
>

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<http://photos.yahoo.com/>

Date: Sat, 30 Sep 2000 13:31:25 -0400
From: hamjoel@juno.com
To: qrp-1@lehigh.edu
Subject: [80471] RE: ANT EVER-LATED BOBTAIL
Message-ID: <20000930.133801.-327429.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

STEVE OR STEVE (BETTER)

Why don't u everlate that ant and feed it like u want and then tell us

how well it worked... I think u gots a winer or winner....

I tried that ant with the horizontal section at 40ft and it worked well for me...

have some fun expermint and tell us about it all... ok?

ke1la joel

in maine

got the bee killer stuffs

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<http://dl.www.juno.com/get/tagj>.

Date: Sat, 30 Sep 2000 13:21:13 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-1@lehigh.edu
Subject: [80472] What's it worth?
Message-ID: <200009301756.NAA02460@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Hi Gang,

Every so often someone asks what's the going rate for such and such piece of gear. I found a site that lists just about every piece of ham gear made and it's used selling price.

classic48@prodigy.net

No idea how they dertermine the prices, but would give you an idea what you should ask or pay for something or other.

72,

Steve, KD1JV in the white Mountains of New Hampshire
"melt solder"

Date: Sat, 30 Sep 2000 12:08:08 -0600
From: Ray Colbert <w5xe@juno.com>
To: qrp-1@lehigh.edu
Subject: [80473] Re: QRPp
Message-ID: <39D62C08.384894C@juno.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

As Walt said, received today 9/30 with everything intact including all pages and Desert Ratt in the center. Thanks to Doug, Paul and all the packers/baggers for your efforts. We, as a group or individuals may not always say so, but you really ARE appreciated.

73
Ray
--

"Politicians are like nappies. Both should be changed regularly -- and for the same reason"
"Scotsman - Scotsman's Diary 12/97"
Ray Colbert, W5XE, 00TC#3618, SOWP#1064M SOC#78 fp #111
NCT2 (also w5xe@juno.com El Paso, (FAR WEST) TEXAS

Date: Sat, 30 Sep 2000 18:44:24 -0400
From: "Randy Hargenrader" <randyh@harksystems.com>
To: "Bob Kellogg" <ae4ic@nr.infi.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>, "KLQRP Reflector" <klqrp@applegate.org>
Subject: [80474] Re: [KLQRP] Antenna, Schmantenna!!
Message-ID: <001201c02b30\$230aaa60\$53aef7a5@randy>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Funny story, Bob!
Thanks for the laugh. And the inspiration to take down all my antenna's and just use ladder line coiled up outside. The XYL will LOVE that!
Randy WJ4P

-----Original Message-----

From: Bob Kellogg <ae4ic@nr.infi.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>; KLQRP Reflector <klqrp@applegate.org>
Date: Friday, September 29, 2000 10:48 PM
Subject: [KLQRP] Antenna, Schmantenna!!

>Guys,
>
>Try the ultimate antenna! The all band bottom loaded inductive ladder
>line.

>
>A couple of weeks ago I repaired my big ladder line fed horizontal
>loop antenna. Since then I've made a few contacts, including checking
>into the New England net on both 80M and 40M.
>
>Well, I got the feeling that they were having a hard time hearing me,
>so I decided to check the antenna. The ohmmeter said the loop was
>open. I followed the line to the window and outside of the shack....
>
>Then I discovered about 85' of ladder line taped into a neat 16" coil
>lying in the window well. It was part of an antenna experiment that
>failed to get put away. This was connected to my rig. It had tuned
>all bands with low SWR. (Almost as good as a dummy load)
>
>The ladder line to the horizontal loop was at the other side of the
>window, not connected to anything.
>
>Antennas, shmantennas, who need em?
>
>--
>73,
>Bob Kellogg, AE4IC, Greensboro, NC
>Prolobly, not nececelery. - Benny Hill
>
>
>===== KL QRP Club Mailing List =====
>To unsubscribe from this list, send email to listserver@knightlites.org
>and put the text "unsubscribe klqrp" in the message. To post a
>message to the list, send email to klqrp@knightlites.org.

Date: Sat, 30 Sep 2000 14:52:59 -0400
From: hamjoel@juno.com
To: qrp-l@lehigh.edu
Subject: [80475] Worked WA3WSJ
Message-ID: <20000930.145301.-261073.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

HIGH Y/all

I just worked Ed on forty meters 7.040 @ 235pm eastern time
got a 54 and sent a 55... now looking for Rich...K7SZ ON TWENTY
14.070...I may be too close to him.....

ke1la joel
in maine

searching the a/trail (that's appalation... not alligator... trail)

YOU'RE PAYING TOO MUCH FOR THE INTERNET!

Juno now offers FREE Internet Access!

Try it today - there's no risk! For your FREE software, visit:

<http://dl.www.juno.com/get/tagj>.

Date: Sat, 30 Sep 2000 14:00:55 -0500
From: "Rick - WW9JD" <ww9jd@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [80476] Re: What's it worth?
Message-ID: <39D5F217.25070.15CC688@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Hi Steve,

I think that the URL you were shooting for is:

<http://pages.prodigy.net/classic48/radio.htm>

Thanks for finding the site. I'm going to point it out to the students in my tech class.

On 30 Sep 2000, at 13:21, Steven Weber wrote:

> Hi Gang,
>
> Every so often someone asks what's the going rate for such and such
> piece of gear. I found a site that lists just about every piece of
> ham gear made and it's used selling price.
>
> [classic48@prodigy.net](http://classic48.prodigy.net)
>
> No idea how they dertermine the prices, but would give you an idea
> what you should ask or pay for something or other.
>
>
> 72,
> Steve, KD1JV in the white Mountains of New Hampshire
> "melt solder"

73,

Rick

<><

Rick Dubbs WW9JD
Greenwood (near Indianapolis), Indiana USA
CARF #278; QRP-L #2184

Date: Sat, 30 Sep 2000 13:10:59 -0700
From: David Shalita <af389@lafn.org>
To: "qrp-l@Lehigh.EDU" <qrp-l@Lehigh.EDU>
Subject: [80477] RE: Need Audio Oscillator schematic.]
Message-ID: <39D648D3.608F0924@lafn.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Alex and group,

>>There are good uses for each waveform type so there is no universal
>>tone generator for all purposes.

"AI2Q Alex" <ai2q@ispchannel.com> writes
> Couldn't agree more.

> A sinewave is great for general-purpose audio testing, but a squarewave will
> tell a lot more about a circuit's performance---if you have an oscilloscope
> to observe the output of the audio stage-under-test with. I have a
> photo/drawing somewhere of the distortion effects to a squarewave, and what
> the particular type of squarewave distortion means. Maybe someone on the
> list knows where that is on the Web (?)

This photo/drawing would be MOST useful.
Did anyone find material on the internet?

> I use an old Heathkit sine-square generator, but the MITS-types are
> occasionally seen at flea markets for next-to-nothing.

What is MITS-type?
I would gladly look for such a generator
but need a little more info.

>It's an 8048-based design (not the microcontroller, but the audio chip)
>The MITS box also generates pulses and sawtooth waves.

Is this the Analog Device 250MHZ OpAmp AD8048?

Or, possibly the 8038 function generator chip or ?

> Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L 687 .-.-.

If my AF389 ISP bounces your attempts to email replies to me,
you send can email to me with attachments at my other account:

dave_shalita@juno.com

Thanks for any help.

73, W6MIK, Dave

Date: Sat, 30 Sep 2000 15:12:24 EDT
From: n5ib@juno.com
To: qrp-l@lehigh.edu, hamjoel@juno.com
Subject: [80478] FOX - new foxhunting team
Message-ID: <20000930.140633.4655.0.N5IB@juno.com>

Announcing a new foxhunting team:

Team "Cajun Thunder"
K5JS John Baton Rouge LA
K5EOA Wayne Baton Rouge LA
N5IB Jim Baton Rouge LA

Still seeking two more co-conspirators (accomplices??) who want to "pass
a good time, cher"

Qualifications: must have a Louisiana connection, real or wishful
(Joel, KE1LA - you get first dibs if you want 'em)

Bruce: I'll send you all the data to sign us up as soon as we are
finalized.

72, & laissez bon temps rouler (let the good times roll)

Jim N5IB

Date: Sat, 30 Sep 2000 15:17:55 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: ww9jd@arrl.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>

Subject: [80479] Re: What's it worth?
Message-ID: <39D63C63.68B9@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Rick, and Steve,

I looked over the listing and found the essential quantity it is missing. CONDITION. Most of the prices are very low, about what you'd pay for junk that doesn't work.

Witness the prices of Collins 75A4's. They range from \$500 to \$1500. I know what I paid for mine and I would compare it to most new units! I wouldn't use it for guidance on buying something I really wanted for my collection!

73

Date: Sat, 30 Sep 2000 13:25:08 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: QRP-L List <qrp-l@lehigh.edu>
Subject: [80480] 10 Meter DX and Mi/Watt
Message-ID: <Pine.LNX.4.10.10009301314240.659-1000000@cannac.ampr.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

As expected 28.120 MHz was not busy. I pointed my beam NE and saw a nice signal on my Digipan display and it was Juan EA8BIB in the Canary Islands calling CQ. I called him and we exchanged stuff and he said he qsl's via buro 100% so it occured to me that these islands are a far away place from Las Cruces, NM.

I got out the Rand McNally World Atlas and find that he is about at the point 15 degrees West and 28.5 degrees North. I plugged in my grid square on one side and these numbers on the other and the distance is 5,286.8 miles at a heading of 64.5 degrees. It all sounds right and so I too need to find out how to get the 1000 miles/watt certificate. Of course I was running my normal 5 watts of power. Juan gave me 599 so if we had experimented I could have gone to .1 watt and he would still copy.

PSK31 is very good for DX hunting. It works fine with weak signals.

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Sat, 30 Sep 2000 15:44:11 -0400
From: Pete Burbank <plburbank@kih.net>
To: <qrp-1@Lehigh.EDU>
Subject: [80481] Re: FOX - new foxhunting team
Message-ID: <3.0.32.20000930154406.0068589c@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 03:12 PM 9/30/00 EDT, you wrote:

>Announcing a new foxhunting team:

>

>Team "Cajun Thunder"

>K5JS John Baton Rouge LA

>K5EOA Wayne Baton Rouge LA

>N5IB Jim Baton Rouge LA

>

>Still seeking two more co-conspirators (accomplices??) who want to "pass
>a good time, cher"

>

>Qualifications: must have a Louisiana connection, real or wishful

> (Joel, KE1LA - you get first dibs if you want 'em)

>

>Bruce: I'll send you all the data to sign us up as soon as we are

>finalized.

>

>72, & laissez bon temps rouler (let the good times roll)

>

>Jim N5IB

OH OH

These people are all hopped up on that great Louisiana cooking
-not to mention the hot sauce. I raise un bier to them.

73 Pete NV4V

One of the hated Ratz

Date: Sat, 30 Sep 2000 12:52:00 -0700
From: neil <neil@aade.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [80482] What's it worth?
Message-ID: <39D64460.17E62317@aade.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Regardless of how you feel about ebay, their
prices represent a measure of market value.
ebay prices can be found at
<http://www.aade.com/hampedia/prices2.htm>

--

Neil
<http://www.aade.com>
<mailto:neil@aade.com>
Almost All Digital Electronics
1412 Elm St. SE
Auburn, WA 98092
253-351-9316

Date: Sat, 30 Sep 2000 12:56:16 -0700
From: neil <neil@aade.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [80483] Re: What's it worth?
Message-ID: <39D64560.E4F6C4DB@aade.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

By the way the prices on
<http://pages.prodigy.net/classic48/usedham.htm>
seem to have be "borrowed" from
<http://www.geocities.com/CapeCanaveral/Hall/8701/ham/boneyard.htm>

The source of these prices can be found at the
later web site.

--

Neil
<http://www.aade.com>
<mailto:neil@aade.com>
Almost All Digital Electronics
1412 Elm St. SE
Auburn, WA 98092
253-351-9316

Date: Sat, 30 Sep 2000 16:03:21 -0400
From: "Steven Blary" <sblary@bellsouth.net>
To: <k5di@zianet.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [80484] RE: 10 Meter DX and Mi/Watt
Message-ID: <LPBBJIAMMBMPCCNFNKPJKEGMCDA.sblary@bellsouth.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Congrats on the QSO Karl!

You will find info on the 1000 mile per watt award at:

<http://www.qrparci.org/arciawds.html>

I posted a 933 mile per watt QSO myself this morning with John, LA0EM, of Norway. I received him 59 and he gave me a 31. I was running 5 watts SSB into my Gap challenger!

73's
Steve KD4LIV

Date: Sat, 30 Sep 2000 17:01:00 -0400
From: david fouchey <dafouchey@home.com>
To: N5NW@midsouth.rr.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [80485] Re: Alternate power sources for QRP
Message-ID: <39D6548C.3573C49C@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

40 amp charger feeding two 6 volt 100 AMP/HOUR deep cycle batteries in series this feeds the distribution panel and will run my entire station, including 12 volt DC lighting for a couple days. This is a similar setup to that you will find in many PBX installations except the voltage is different. (there it is usually a 150 to 200 Amp charger feeding a 48 volt battery string..many Microwave sites use a 24 volt system set up similarly.))

Dave
WA4EMR/8

Marty wrote:

>
> On Sat, 30 Sep 2000 12:24:42 -0400, david fouchey <dafouchey@home.com> wrote:
>
> >I just run a 40 amp 13.6 volt regulated supply to a battery distribution
> >panel for my shack and feed everything off it's own fused line from the
> >panel. No problem with AC buzz, over voltage or under voltage conditions
> >etc. The ubiquitous 19" and 23" racks make dandy mounts for such an
> >installation and there are numerous commercial products available from
> >such folks as Tellabs for multiple fused distribution panels for use in
> >such racks. It also gives a great point for single point grounds to tie
> >to using a brass ground buss mounted to the same rack.
>
> Can you more fully describe this system? I'm particularly interested in the
> interface between the supply and the batteries. I'm hoping to put together an
> "uninterruptable power supply" type system using a heavy duty supply and high
> amp-hour deep cycle batteries. But I don't want to destroy the batteries in
> the process.
>
> --
> Marty, N5NW
>

> Lakeland (Memphis), Tennessee <http://marty.w.tripod.com/>
> N5NW@midssouth.rr.com

Date: Sat, 30 Sep 2000 15:20:41 -0700 (PDT)
From: "David D. Meacham" <ddm@datatamers.com>
To: qrp-l@Lehigh.EDU
Subject: [80486] Change of address
Message-ID: <Pine.LNX.3.96.1000930151757.26614A-100000@dt1.datatamers.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

All,
My new address is: W6EMD@prodigy.net
72, Dave

Date: Sat, 30 Sep 2000 18:32:31 -0400
From: radioham@home.com

To: hamjoel@juno.com, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [80487] Re: NEED THE 1KM/W PERSON
Message-ID: <3.0.6.32.20000930183231.007d7dc0@24.2.2.70>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 10:53 PM 9/29/00 -0400, hamjoel@juno.com wrote:
>i NEED TO GET IN TOUCH WITH THE PERSON HANDLING THE THOUSAND MILE PER
>WATT CERTIFICATES...
> I DONE GONE AND WORKED ILL FROM MAINE ON 100MW... ACTUALLY I THINK IT
>WAS LOWER BUT .1W WILL DO...

Hi Joel-

Sorry to hear you are ILL, but congratulations on the contact :-). I'm the QRP ARCI Awards guy, at your service. You know the drill - you are a many time awardee - the form is at <http://www.qrparc.org> - go to the awards sections. Not a record on any band, but still a great job. I look forward to receiving your application.

72/73,

Steve, N4EUK
QRP ARCI Awards Manager

End of QRP-L Digest 1960

